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Dated: November 13, 2008

Signature

(Lisa Ann Ruggeri)

Docket No.: ARCU-084-101  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Paddock et al.

Application No.: 10/516,907

Filed: August 9, 2005

For: ACOUSTICAL VIRTUAL REALITY ENGINE  
AND ADVANCED TECHNIQUES FOR  
ENHANCING DELIVERED SOUND



Confirmation No.: 8733

Art Unit: 2615

Examiner: J. Saunders

**RESPONSE TO RESTRICTION REQUIREMENT**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the restriction requirement set forth in the Office Action mailed October 1, 2008, Applicants hereby provisionally elect Group II (claims 6-11, 15-18, and 27-32) for continued examination, with traverse. A Petition for Extension of Time, extending the time of response by 1 month to December 1, 2008, is filed concurrently herewith.

The Examiner has required restriction between the following groups of claims:

Group I        Claims 1-5, drawn to method for enhancing transmitted audio data, comprising digital coding, pre-emphasis, transmission, decoding, and de-emphasis;

Group II        Claims 6-11, 15-18 and 27-32, drawn to a method an corresponding apparatus for distinctly processing a received audio signal in multiple bands, combining the processed bands, and applying further processing to the combined audio signal;